

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	("20020040657" "20020178965" "3585423" "3768417" "3770995" "4437799" "5270593" "5868077" "6044770" "6450103").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/20 15:40
L2	0	L1 thruster pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/20 15:40
L3	0	L1 thruster	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/20 15:40
L4	0	L1 pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/20 15:41
L5	0	Durward-Robert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/20 15:41
L6	381	Durward.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/20 15:41
L7	0	Robert-Durward.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/20 15:41
S1	17	thruster with pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 13:06
S2	1	("4738598").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/19 12:31
S3	214	(417/320).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/21 16:52
S4	649	(417/410.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/21 16:56
S5	0	("L1L2pig").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/21 16:56
S6	0	S3 S4 pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 16:56

EAST Search History

S7	217	S3 or S4 pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 16:57
S8	3	S4 pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 16:58
S9	0	S3 pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 16:58
S10	109	(137/237).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/26 07:47
S11	11	("20020040657" "20020178965" "3585423" "3768417" "3770995" "4437799" "5270593" "5868077" "6044770" "6450103").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:05
S12	0	S11 pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:06
S13	57	thruster pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:07
S14	14	thruster near pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:07

EAST Search History

S15	70	("0712486" "0712487" "0712488" "0712901" "0879822" "1281756" "1801294" "1913365" "20020095736" "2887118" "3056155" "3089434" "3379027" "3402777" "3467196" "3495546" "3525401" "3729057" "3763896" "3827487" "4073302" "4360290" "4585061" "4729429" "4756510" "4852391" "4919204" "4941773" "5069285" "5180009" "5188174" "5208936" "5209304" "5309990" "5309993" "5316094" "5355950" "5429194" "5445224" "5447200" "5494103" "5497807" "5566764" "5692563" "5695009" "5704393" "5992250" "6250387" "6260617" "6315498" "6343657").PN. OR ("6651744").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 17:08
S16	44	("3495546").URPN.	USPAT	AND	ON	2006/12/21 17:13
S17	57	thruster pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 07:48
S18	14	thruster near pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 07:52
S19	11	("20020040657" "20020178965" "3585423" "3768417" "3770995" "4437799" "5270593" "5868077" "6044770" "6450103").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 07:53
S20	17	thruster with pig	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 13:12
S21	1	S20 magnet	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 13:06
S22	10	S20 coil	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 13:07
S23	1	S20 magne\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 13:07

EAST Search History

S24	46	("0712486" "0712487" "0712488" "0712901" "0879822" "1281756" "1801294" "2887118" "3056155" "3089434" "3379027" "3402777" "3467196" "3729057" "3827487" "4585061" "4729429" "4852391" "4941773" "5188174" "5309990" "5309993" "5316094" "5355950" "5429194" "5447200" "5494103" "5566764" "5692563" "5695009" "5704393").PN. OR ("6260617"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/26 13:15
S25	0	("2005/0283927").URPN.	USPAT	AND	ON	2006/12/26 13:20